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NOTICE OF ALLOWANCE AND FEE(S) DUE

47915

7590

09/16/2005

CHERNOFF, VILHAUER, MCCLUNG & STENZEL, LLP 1600 ODS TOWER 601 SW SECOND AVENUE PORTLAND, OR 97204 EXAMINER GARCIA, GABRIEL I

PAPER NUMBER

ART UNIT

DATE MAILED: 09/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/128,580	08/04/1998	THOMAS M. GILLIHAN	KLR:7146.017	3073

TITLE OF INVENTION: PRINTER CONTROLLER WITH ERROR RECOVERY FOR MULTIPLE LANGUAGE CAPABILITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	12/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further co indicated unless corrected maintenance fee notificatio	below or directed otherwise	Patent, advance ordin Block 1, by (a)	ders and notification) specifying a new of	of maintenance fees correspondence addres	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 47915 7590 09/16/2005 CHERNOFF, VILHAUER, MCCLUNG & STENZEL, LLP 1600 ODS TOWER 601 SW SECOND AVENUE PORTLAND, OR 97204				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
			EL, LLP	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
,				•		(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/128,580	08/04/1998	-	THOMAS M. GILLI	HAN	KLR:7146.017	3073
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APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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GARCIA,	GABRIEL I	2624		•358-001140		
CFR 1.363). Change of correspondeddress form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless	ation (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B s an assignee is identified be n 37 CFR 3.11. Completion of	Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the names of or agents OR, alte (2) the name of a registered attorne 2 registered paten listed, no name when the PATENT (print data will appear on a substitute for filing the control of the control	single firm (having as y or agent) and the na t attorneys or agents. I ill be printed. or type) the patent. If an assis	a member a 2 mes of up to f no name is 3 mee is identified below, the o	document has been filed for
4a. The following fee(s) are Issue Fee	e assignee category or categor e enclosed: small entity discount permitte	4b.	Payment of Fee(s):	Individual on mount of the fee(s) is estit card. Form PTO-20		oup entity Government
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See 3 is requested to apply the Issu Publication Fee (if required) we) 37 CFR 1.27.	b. Applicant is n	o longer claiming SM	(enclose an extra of ALL ENTITY status. See 37 Castly paid issue fee to the applic gistered attorney or agent; or t	FR 1.27(g)(2).
Authorized Signature	-			Date		
Typed or printed name						
This collection of information and application. Confidential submitting the completed at this form and/or suggestion. Box 1450 Alexandra Vices.	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPTC s for reducing this burden, sh	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required to obtain 14. This collection depending upon the Chief Information (COMPLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and	the public which is to file (an minutes to complete, including comments on the amount of the darademark Office, U.S. Departments of the Commissioner of the Commission	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Boy 1450.

Alexandria, Virginia 22313-1450.

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1600 ODS TO' 601 SW SECO		:	ART UNIT	PAPER NUMBER	
PORTLAND,	OR 97204		2624		
			DATE MAILED: 09/16/200	5	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 944 day(s). Any patent to issue from the above-identified application will include an indication of the 944 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)			
	09/128,580	GILLIHAN ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Gabriel I Garcia	2624			
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS			
1. \boxtimes This communication is responsive to <u>the decision by the B</u>	oard of Appeals rendered 05/17/04.				
2. \boxtimes The allowed claim(s) is/are <u>10-18, renumbered claims 1-9</u> .					
3. \boxtimes The drawings filed on <u>05 June 2000</u> are accepted by the E	xaminer.				
 Acknowledgment is made of a claim for foreign priority ur All Some* None the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Moreover the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have The priority documents have Moreover the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the priority documents have Copies of the priority documents have Certified copies of the priority documents have Moreover and priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have	be been received. be been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the			
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara				
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 	son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawin	Office action of action of the back) of			
 each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 					
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 98), 7. ☑ Examiner's Amendr	te ment/Comment ent of Reasons for Allowance facca RCIA			

Part III DETAILED ACTION

Examiner's Amendment

1. An Examiner's Amendment to the record appears bellow. Should the changes and/or

additions be unacceptable to Applicant, an amendment may be filed as provided by 37 C.F.R.

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Mr.

Kevin Russell on April 18, 2005.

The application has been amended as follows:

In the Claims:

1) Cancel claims 1-9 without prejudice or disclaimer.

3. Any inquiry concerning this communication or earlier

communications from the examiner should be directed to Gabriel

I. Garcia whose telephone number is (571) 272-7434. The examiner can

normally be reached Monday-Thursday from 7:30 AM-6:00 PM. The fax phone numbers

for faxes for this group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist whose telephone number is (571) 272-2600.

Gabriel I. Garcia

Primary Examiner

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Application/Control Number: 09/128,580

Art Unit: 2624

April 18, 2005

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